



Title: METHODS OF OPERATION FOR CONTROLLED TEMPERATURE COMBUSTION ENGINES USING GASOLINE-LIKE FUEL,
PARTICULARLY MULTICYLINDER HOMOGENOUS CHARGE COMPRESSION IGNITION (HCCI) ENGINES

Inventor(s): Charles L. Gray, Jr. EPA 686-04

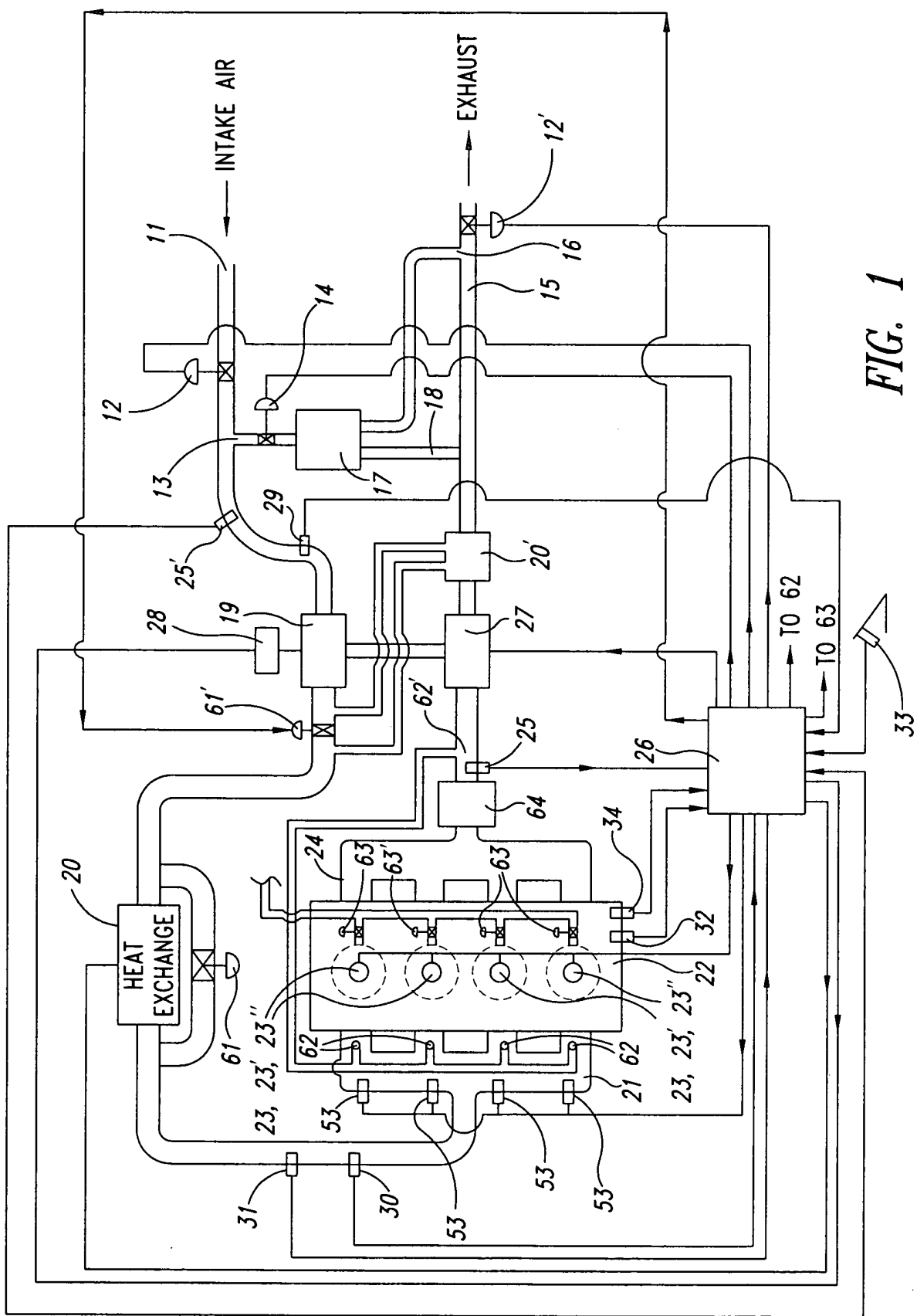


FIG. 1

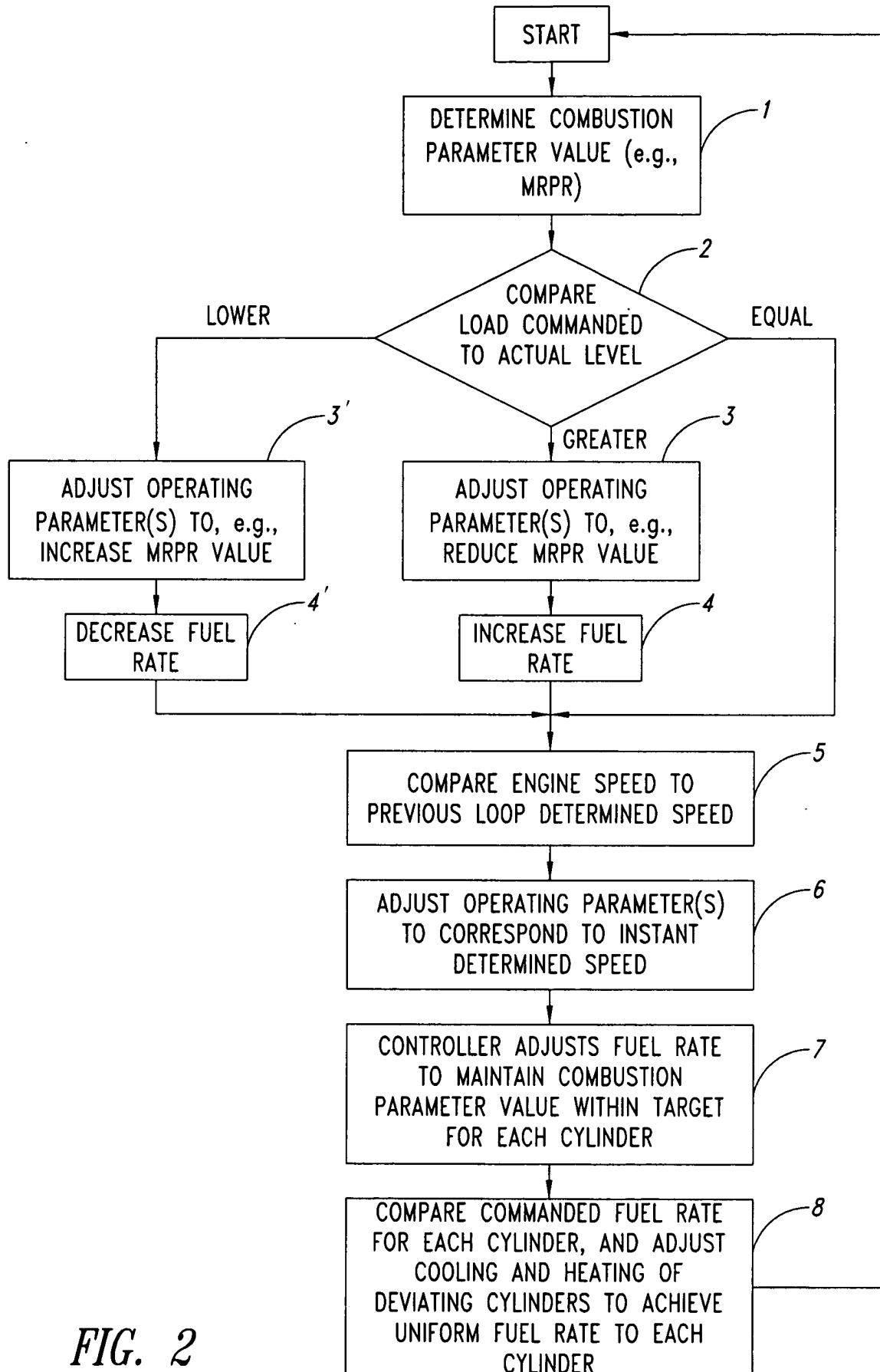


FIG. 2

Title: METHODS OF OPERATION FOR CONTROLLED TEMPERATURE COMBUSTION ENGINES USING GASOLINE-LIKE FUEL,
PARTICULARLY MULTICYLINDER HOMOGENOUS CHARGE COMPRESSION IGNITION (HCCI) ENGINES

Inventor(s): Charles L. Gray, Jr. EPA 686-04

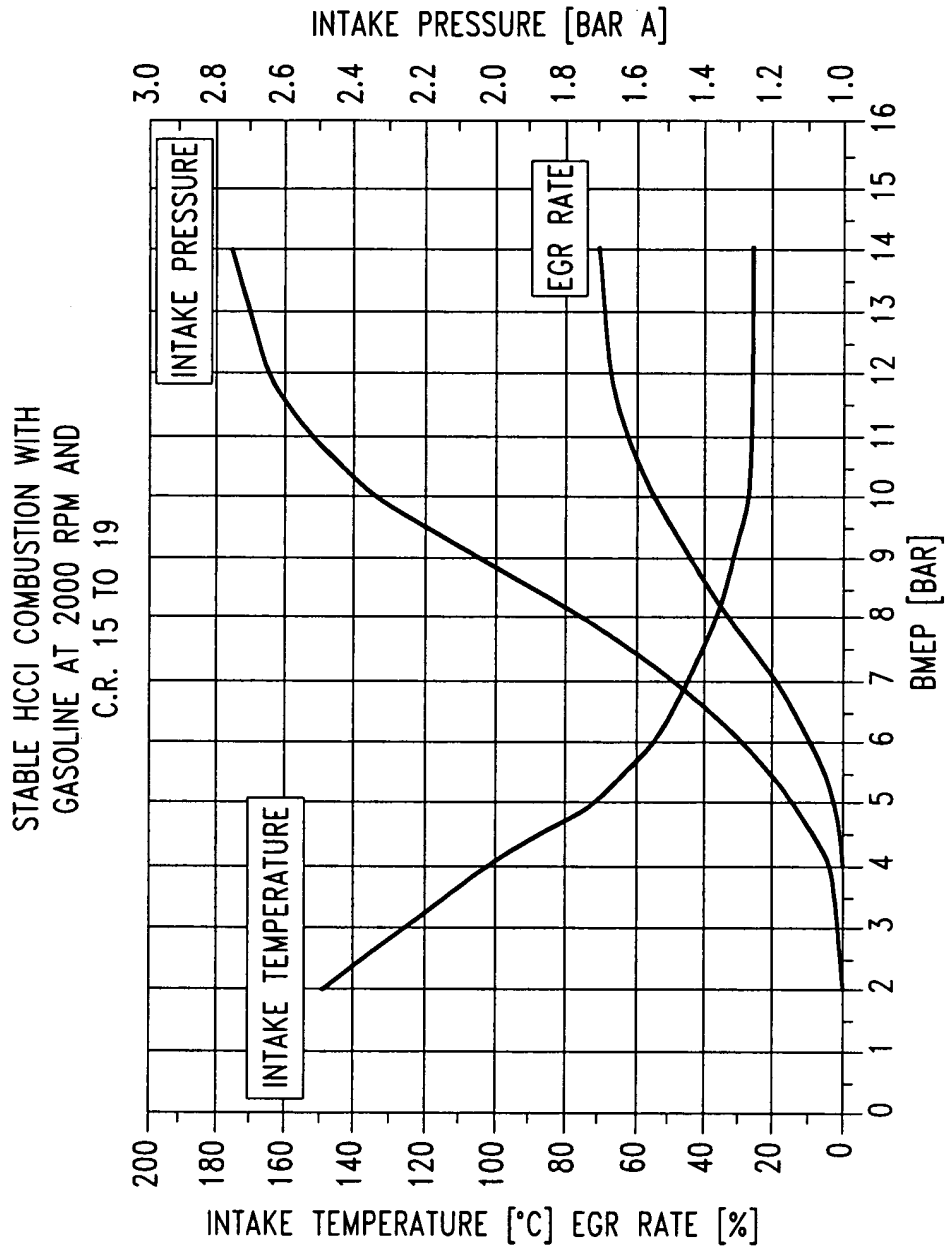


FIG. 3

Title: METHODS OF OPERATION FOR CONTROLLED TEMPERATURE COMBUSTION ENGINES USING GASOLINE-LIKE FUEL,
PARTICULARLY MULTICYLINDER HOMOGENOUS CHARGE COMPRESSION IGNITION (HCCI) ENGINES

Inventor(s): Charles L. Gray, Jr. EPA 686-04

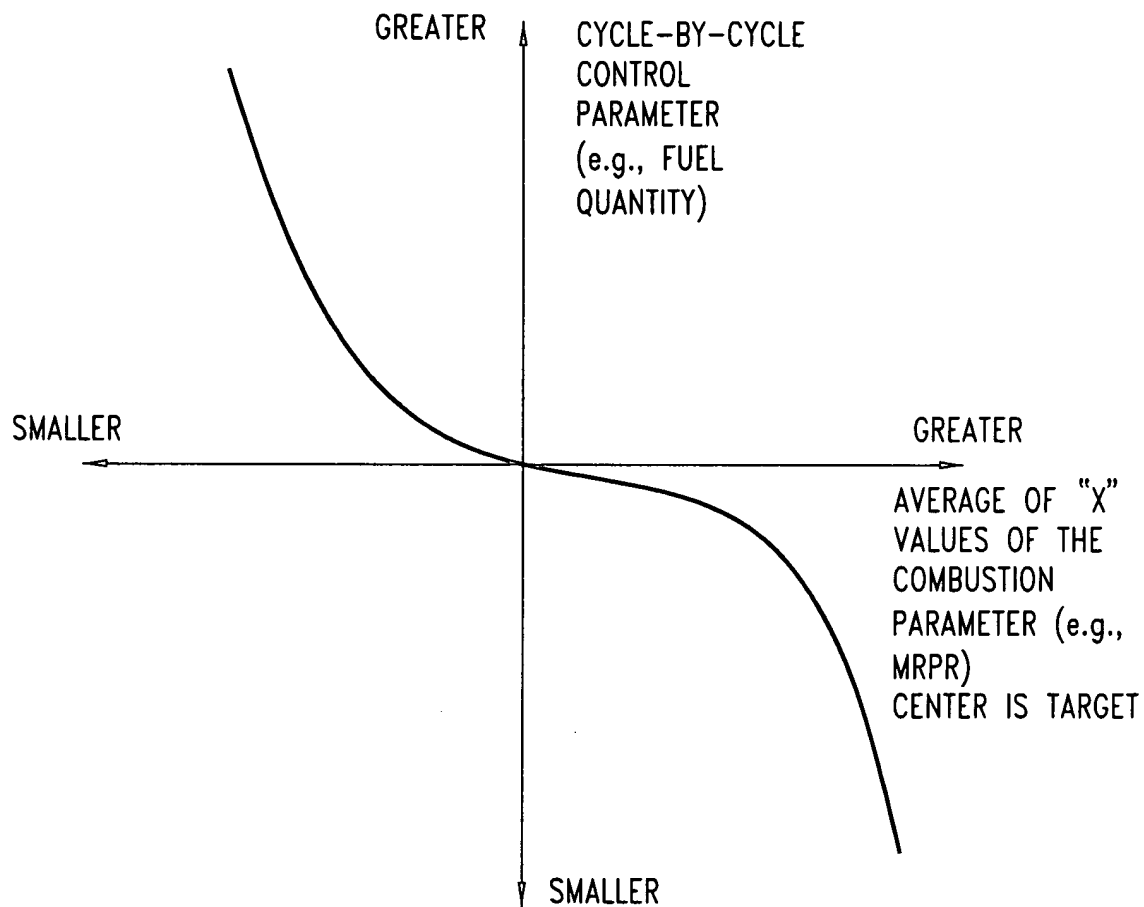


FIG. 4

Title: METHODS OF OPERATION FOR CONTROLLED TEMPERATURE COMBUSTION ENGINES USING GASOLINE-LIKE FUEL,
PARTICULARLY MULTICYLINDER HOMOGENOUS CHARGE COMPRESSION IGNITION (HCCI) ENGINES

Inventor(s): Charles L. Gray, Jr. EPA 686-04

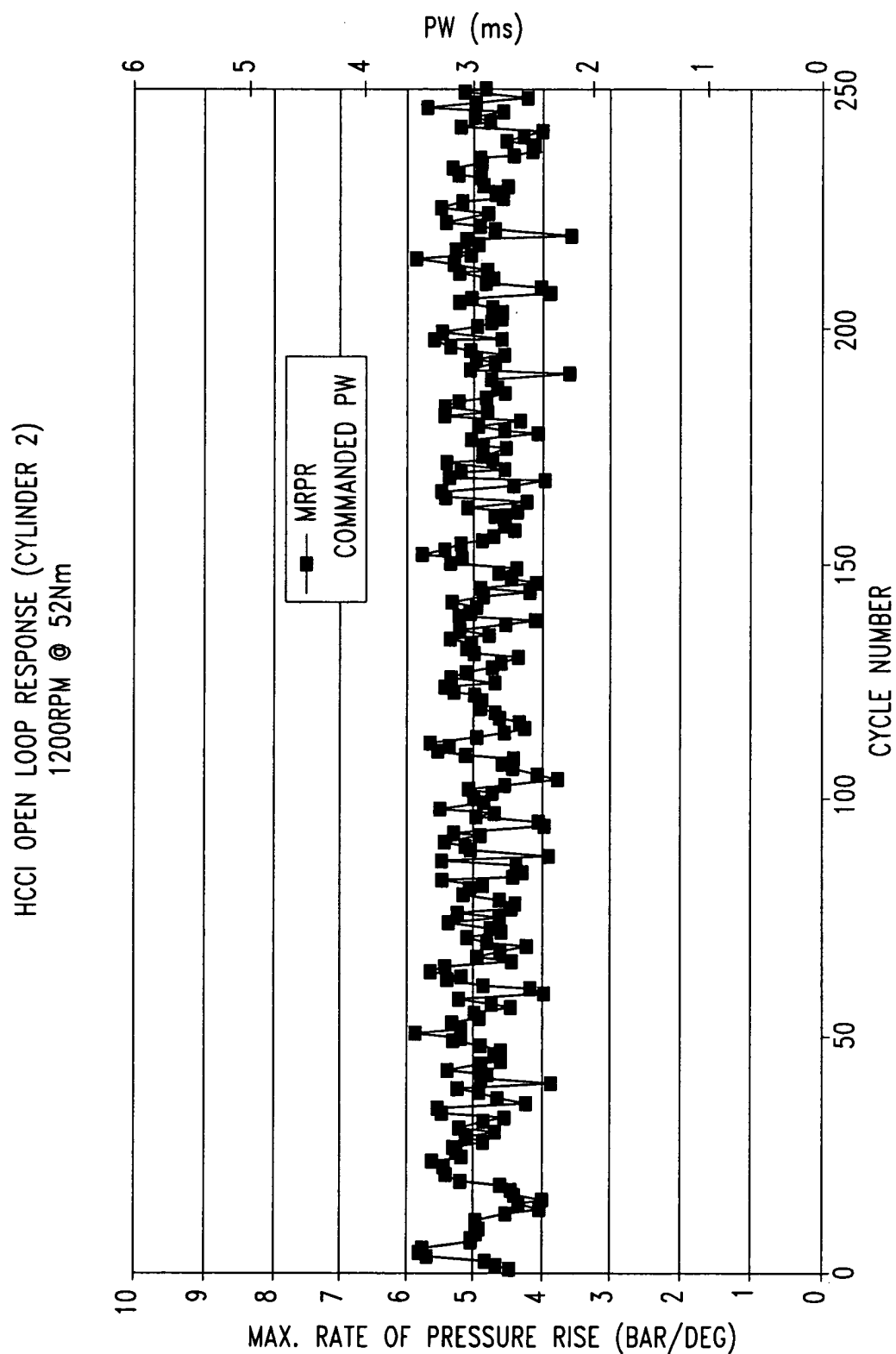


FIG. 5

Title: METHODS OF OPERATION FOR CONTROLLED TEMPERATURE COMBUSTION ENGINES USING GASOLINE-LIKE FUEL,
PARTICULARLY MULTICYLINDER HOMOGENOUS CHARGE COMPRESSION IGNITION (HCCI) ENGINES

Inventor(s): Charles L. Gray, Jr. EPA 686-04

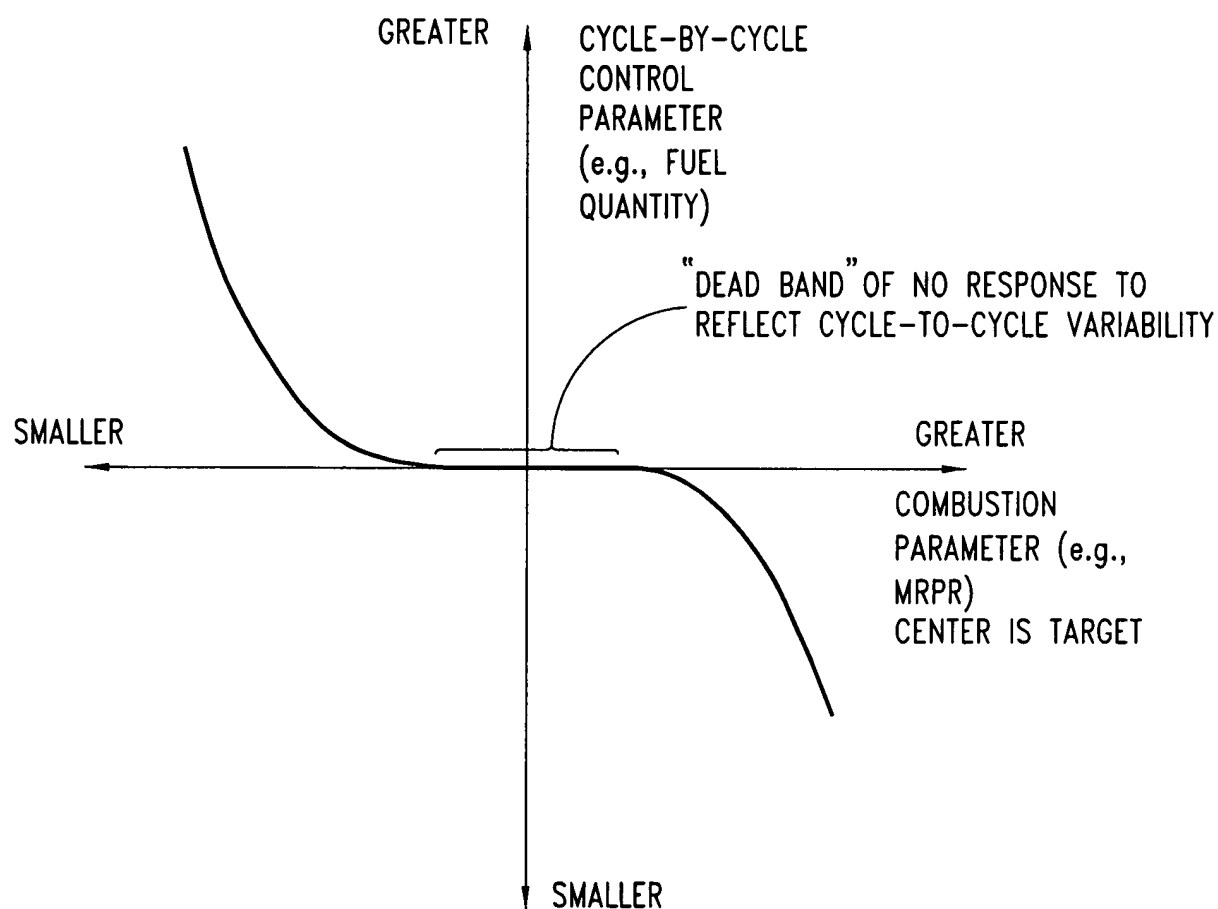


FIG. 6

Title: METHODS OF OPERATION FOR CONTROLLED TEMPERATURE COMBUSTION ENGINES USING GASOLINE-LIKE FUEL,
PARTICULARLY MULTICYLINDER HOMOGENOUS CHARGE COMPRESSION IGNITION (HCCI) ENGINES

Inventor(s): Charles L. Gray, Jr. EPA 686-04

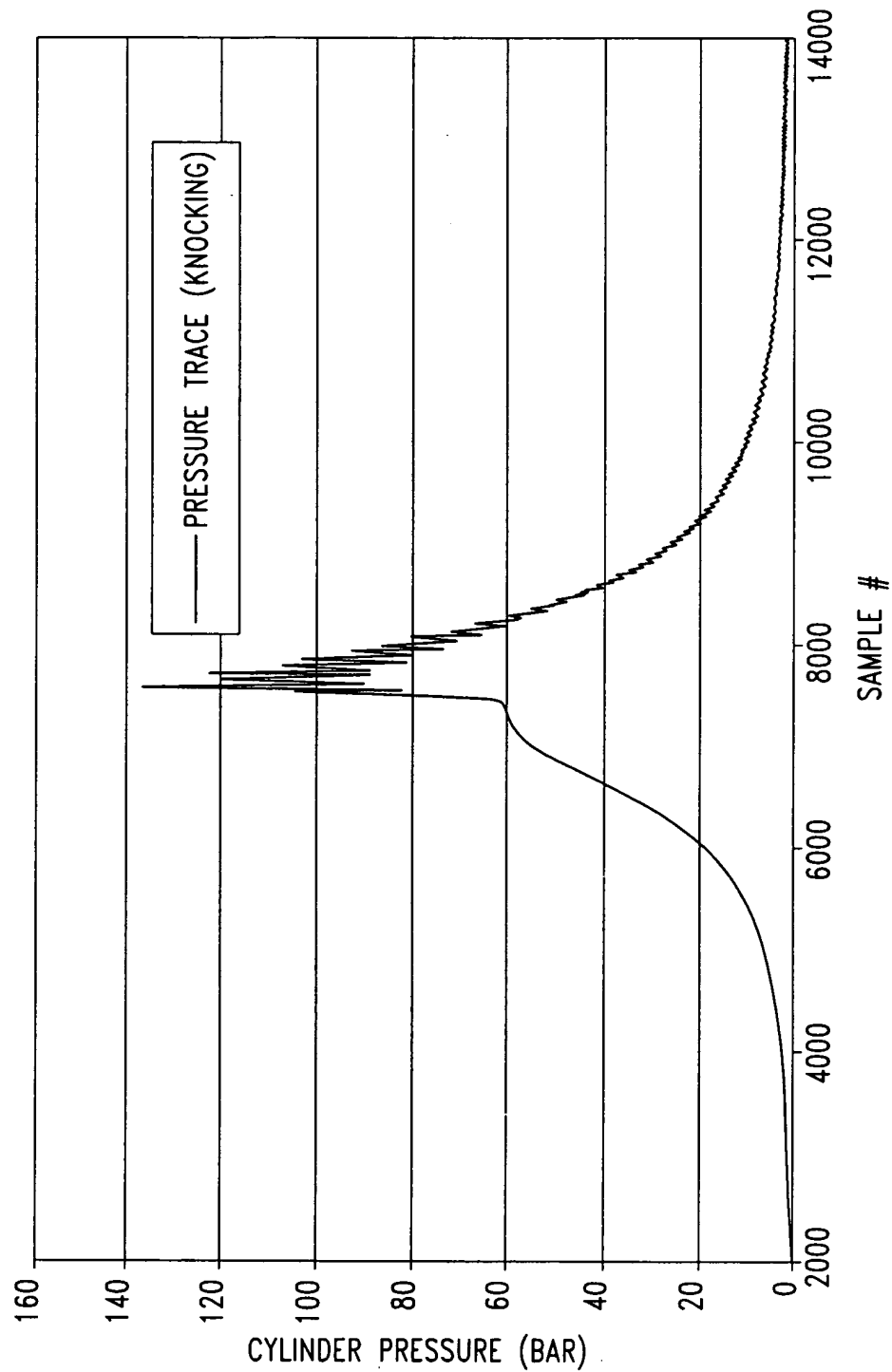


FIG. 7A

Title: METHODS OF OPERATION FOR CONTROLLED TEMPERATURE COMBUSTION ENGINES USING GASOLINE-LIKE FUEL,
PARTICULARLY MULTICYLINDER HOMOGENOUS CHARGE COMPRESSION IGNITION (HCCI) ENGINES

Inventor(s): Charles L. Gray, Jr. EPA 686-04

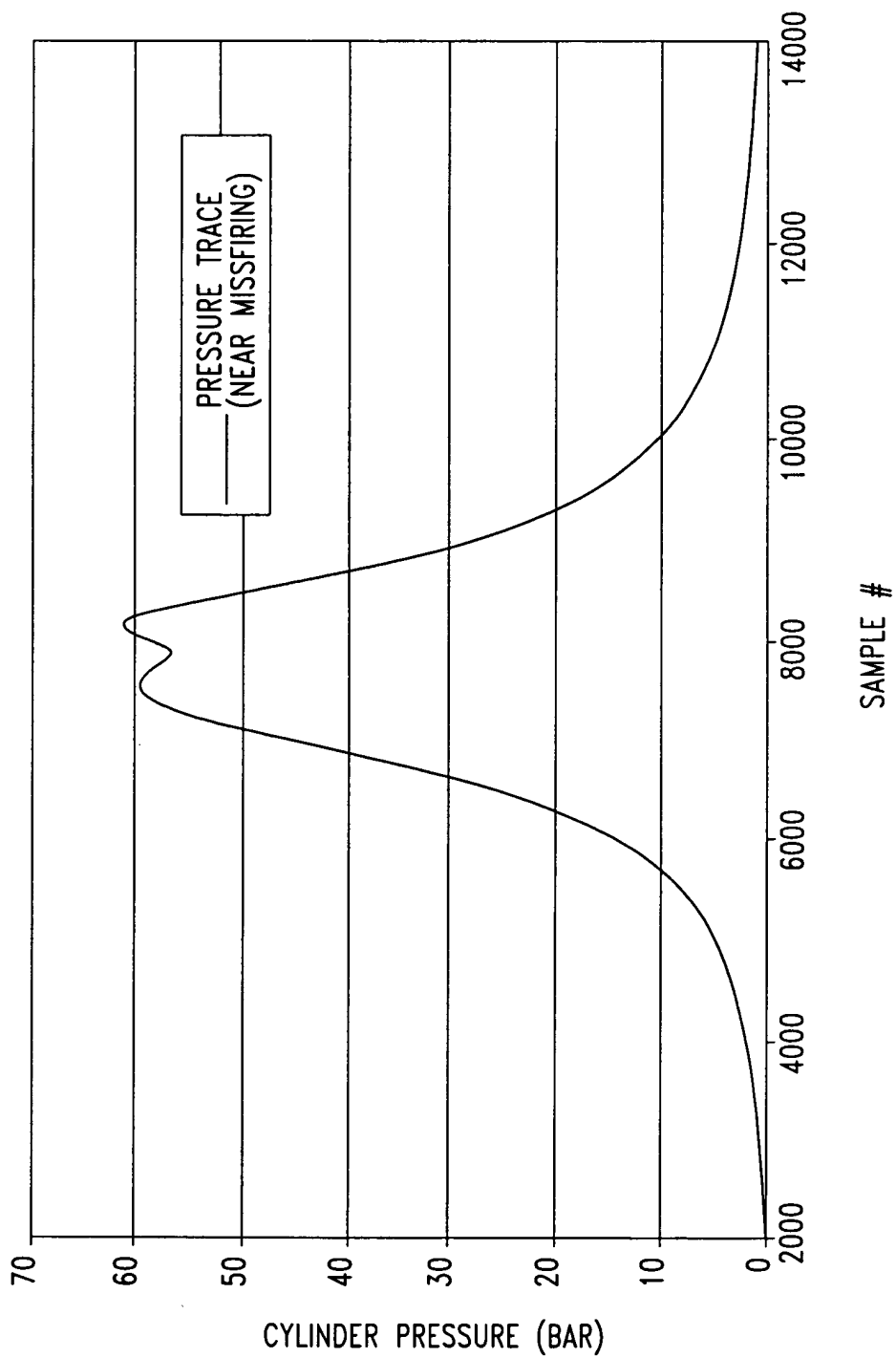


FIG. 7B